CONFIGURING A MANAGEMENT MODULE FOR USE IN A COMPUTER SYSTEM

Abstract

A customization program for use in customizing a baseboard management controller used for monitoring operation of various computer system components is disclosed. A user interacts with the

5   customization program to customize the baseboard management controller based on a configuration of components specified for the baseboard of the computer system. The customization program provides a user interface having a repository of icons and a design page. The icons represent various components that may be connected, either directly or indirectly, to the baseboard. The design page is used for constructing a model representing the specified configuration of components. As a user

10   drags icons onto the design page, the model is updated to reflect selection of the components corresponding to these icons. Further, the customization program creates a configuration file that identifies and describes each of the selected components. The configuration file is loaded into the baseboard management controller to effectuate the aforementioned customization.